

FIG. 1
(Prior Art)

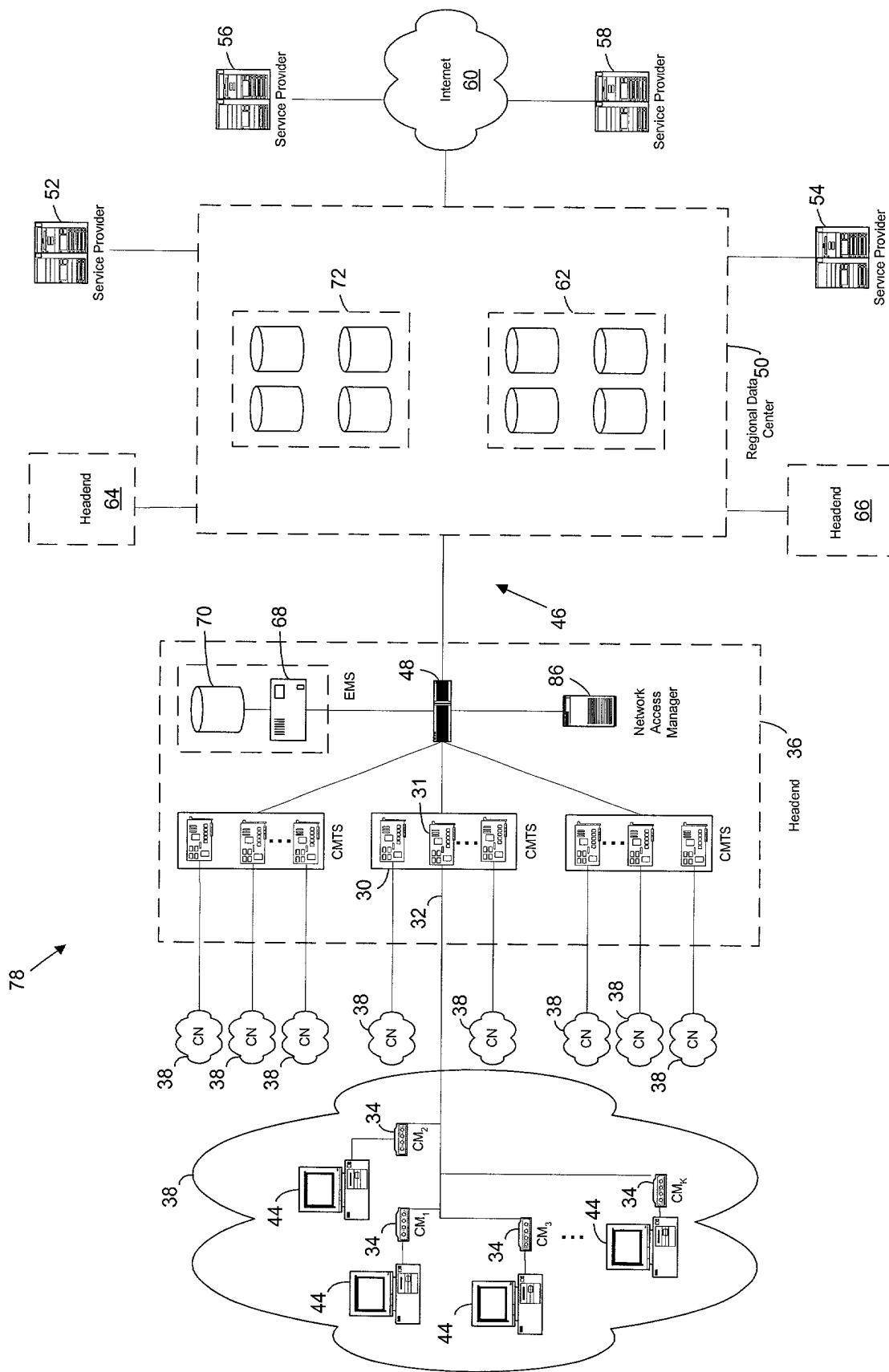


FIG. 2

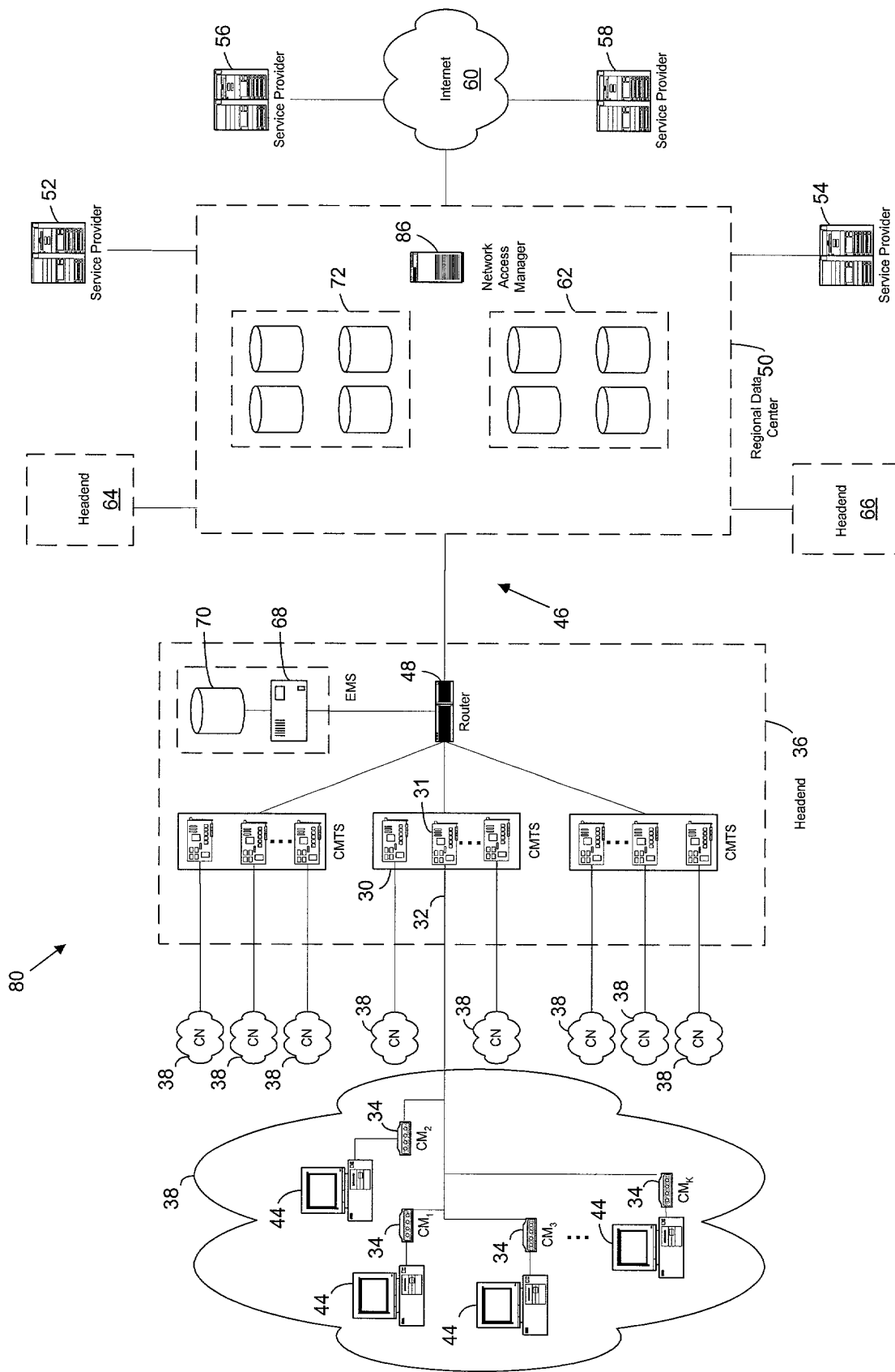


FIG. 3

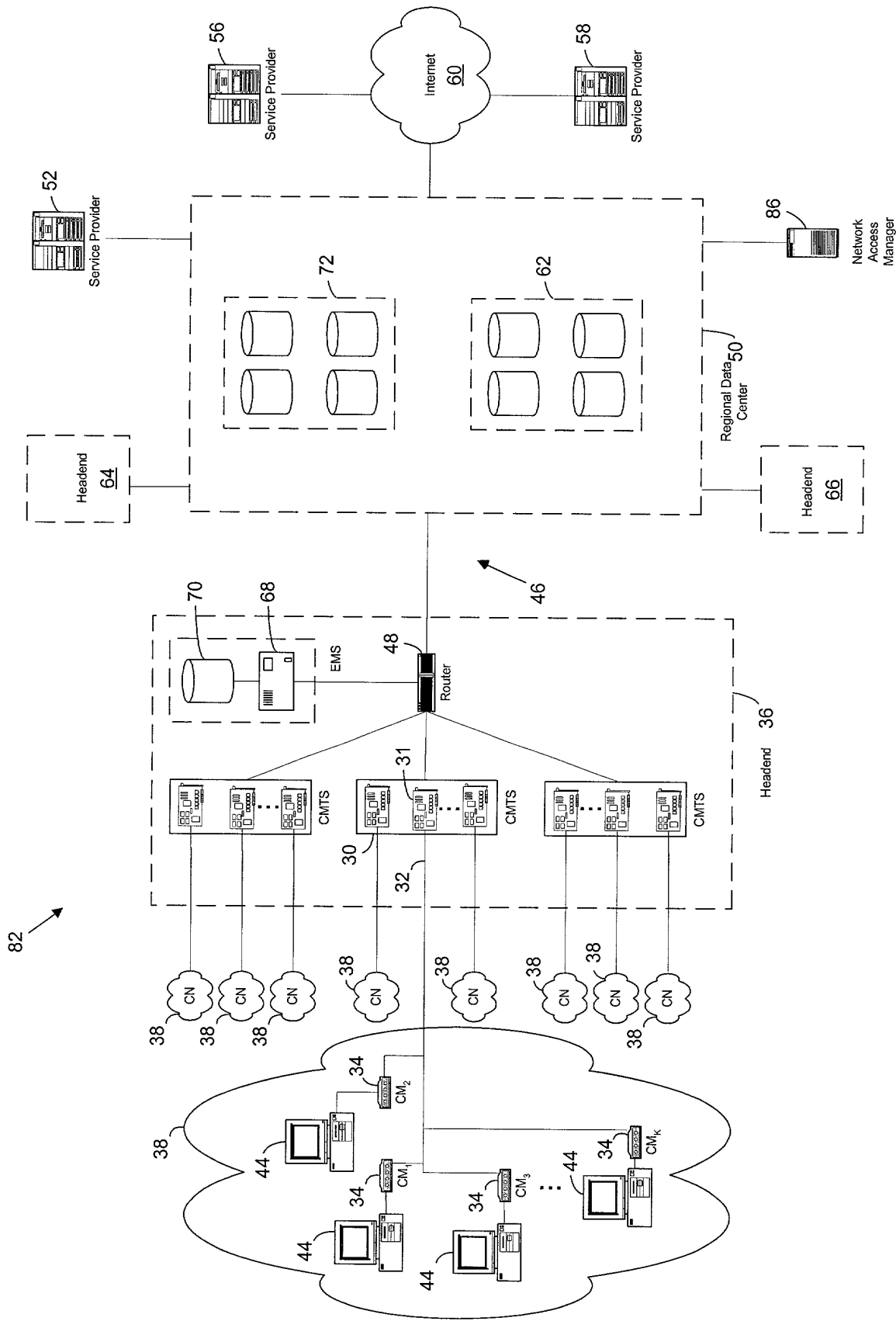


FIG. 4

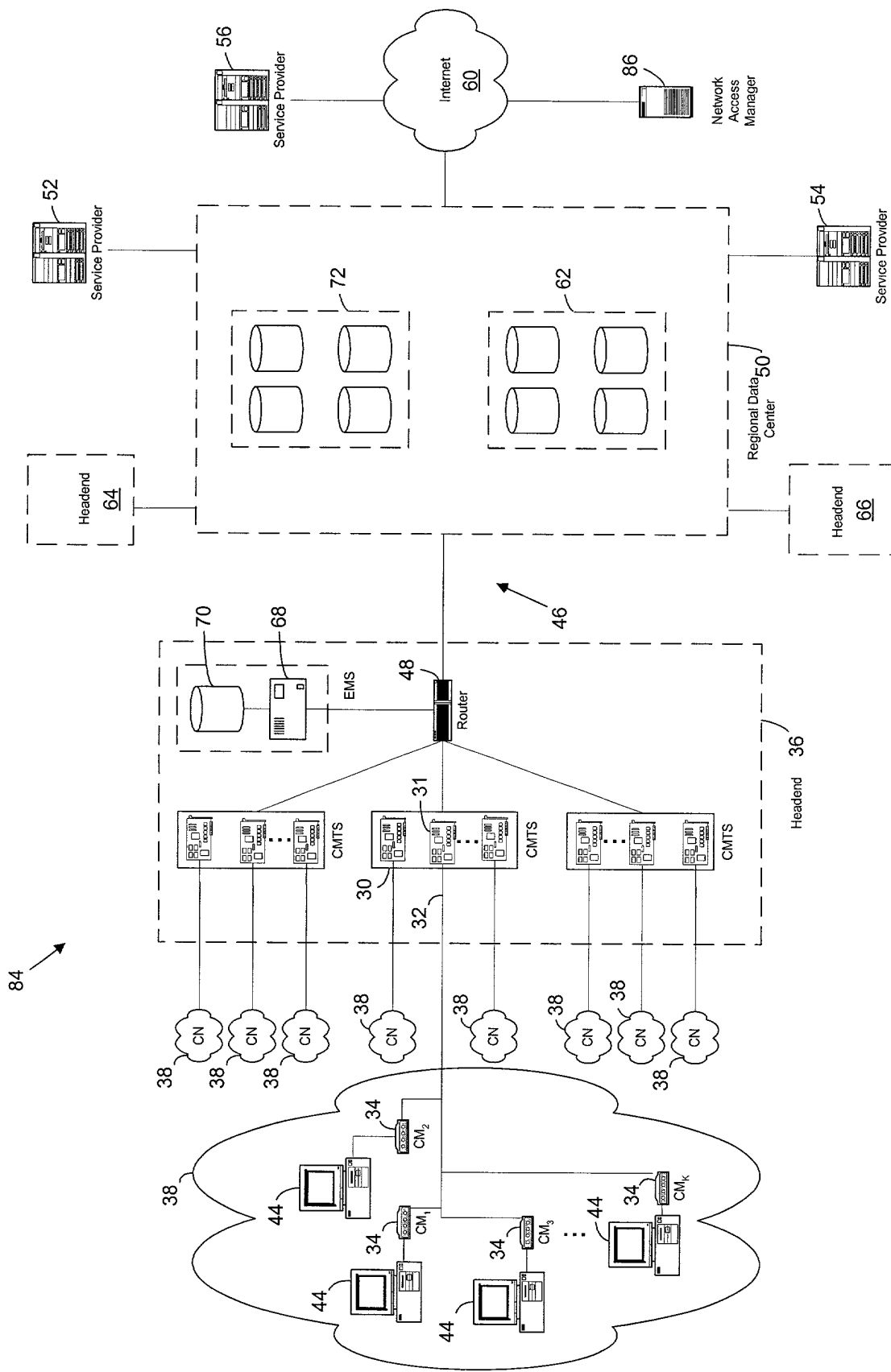


FIG. 5

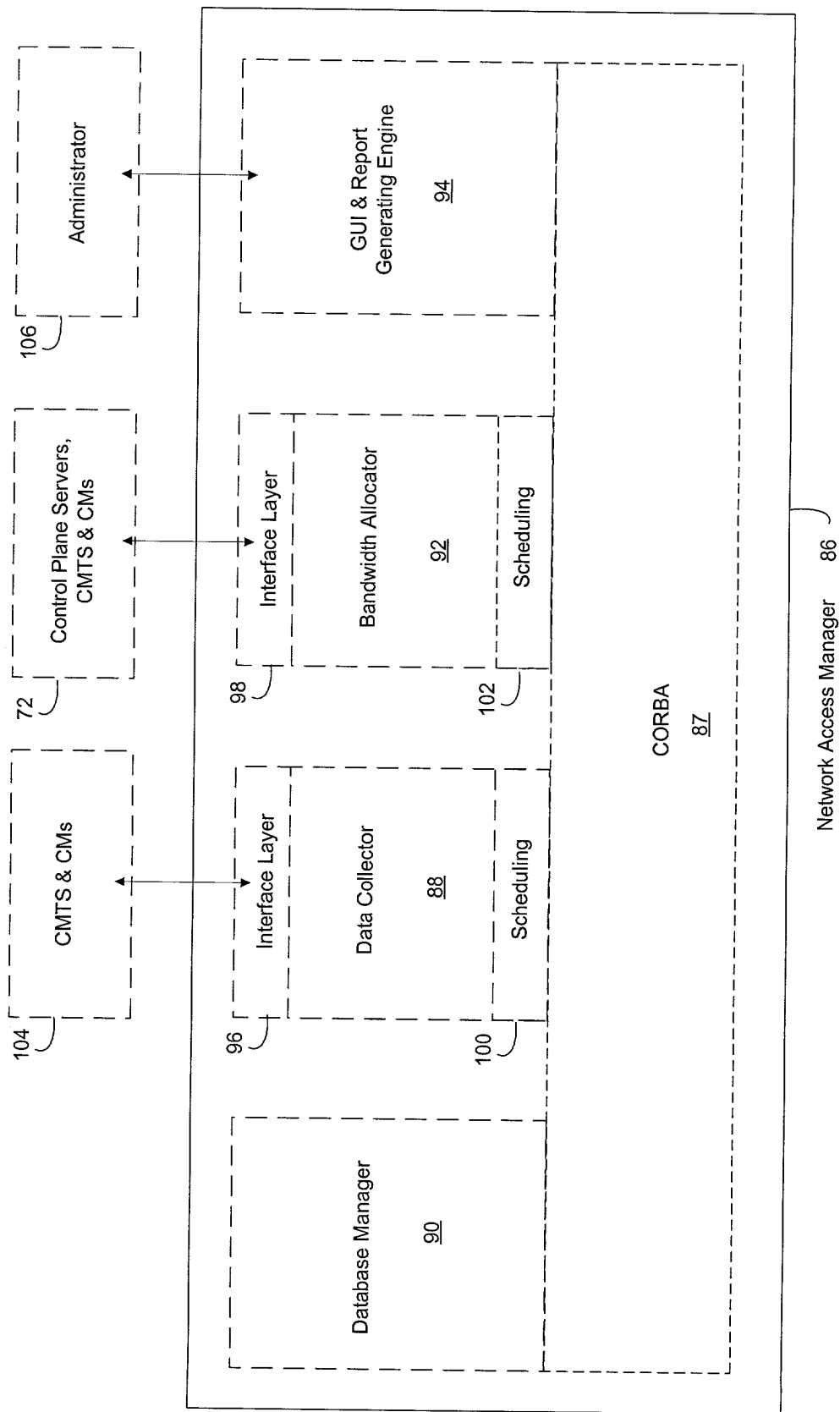


FIG. 6

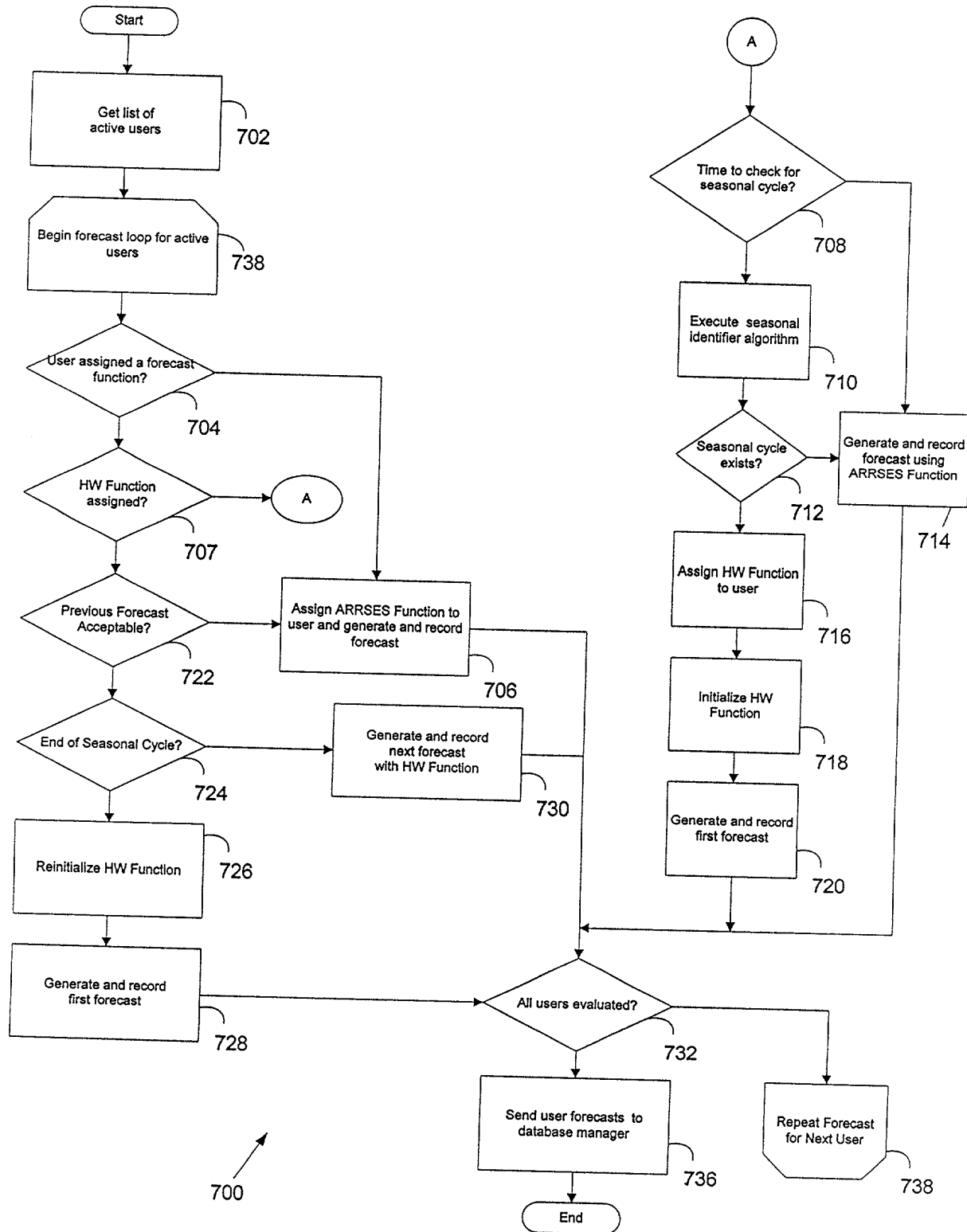


FIG. 7

800

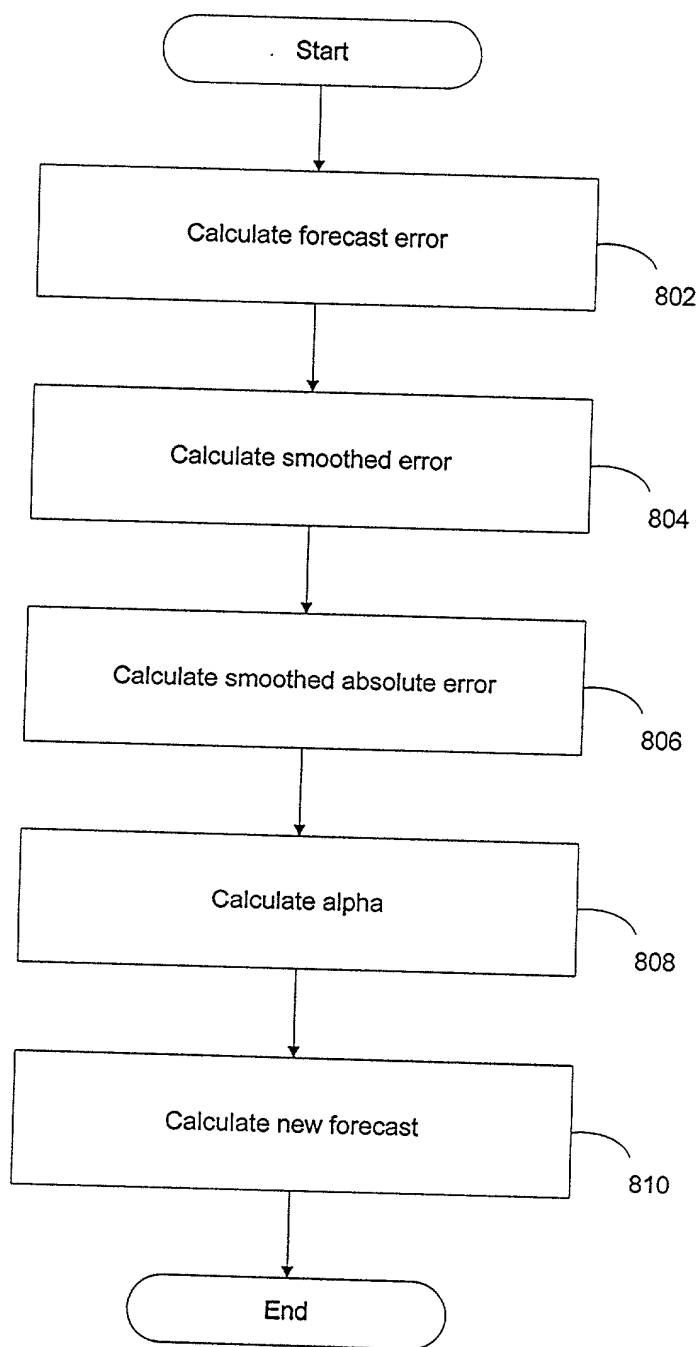


FIG. 8

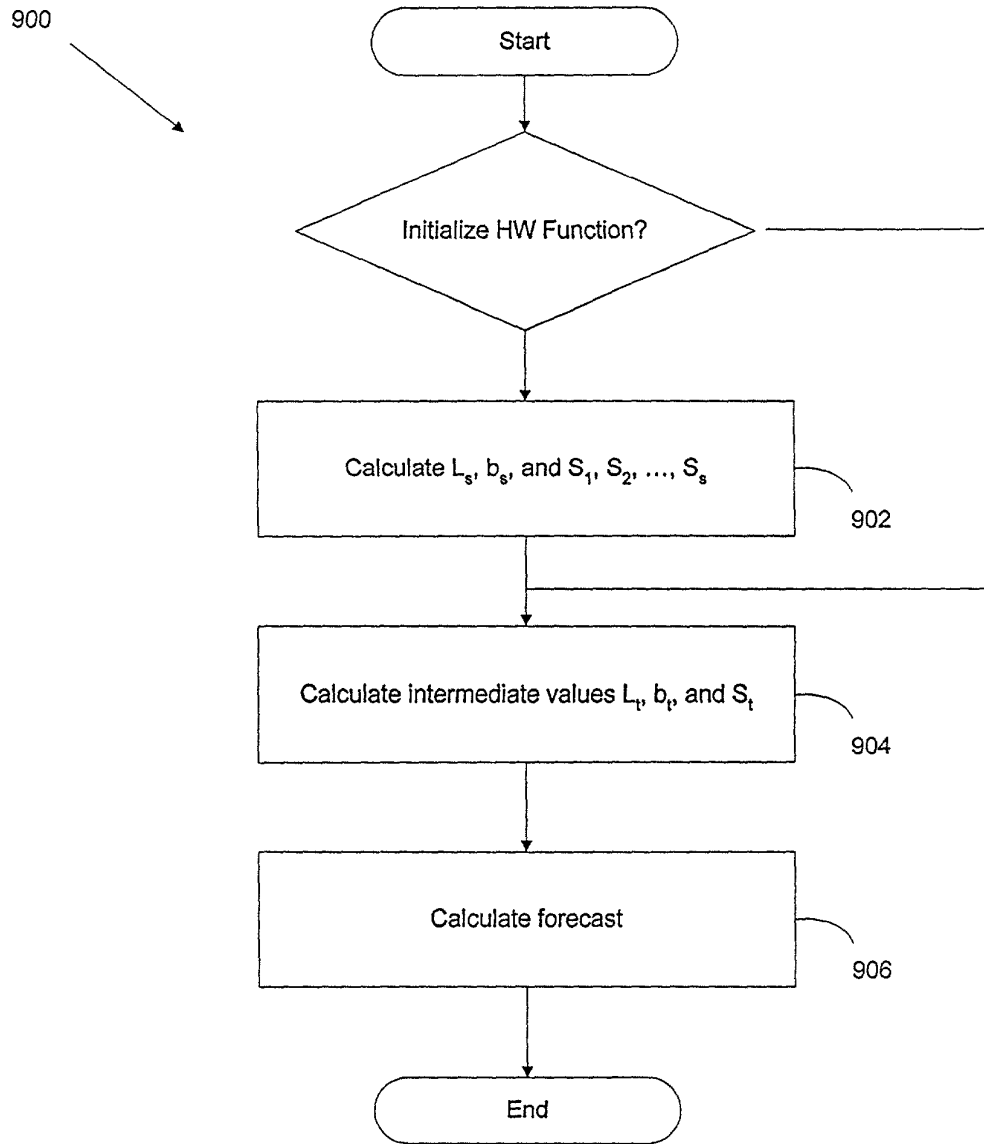


FIG. 9

A scatter plot showing the relationship between Packet Loss Rate (as % of Total Packets Transmitted) on the x-axis and Throughput (Mbps) on the y-axis. The x-axis ranges from 0 to 50, and the y-axis ranges from 0 to 50. Three data points are plotted, each marked with an 'X' and labeled:

- (Target QoS):** Located at approximately (8, 38).
- (User A):** Located at approximately (12, 28).
- (User B):** Located at approximately (23, 15).

Scenario	Packet Loss Rate (%)	Throughput (Mbps)
(Target QoS)	~8	~38
(User A)	~12	~28
(User B)	~23	~15

10.1111/j.1365-3113.2011.04592.x

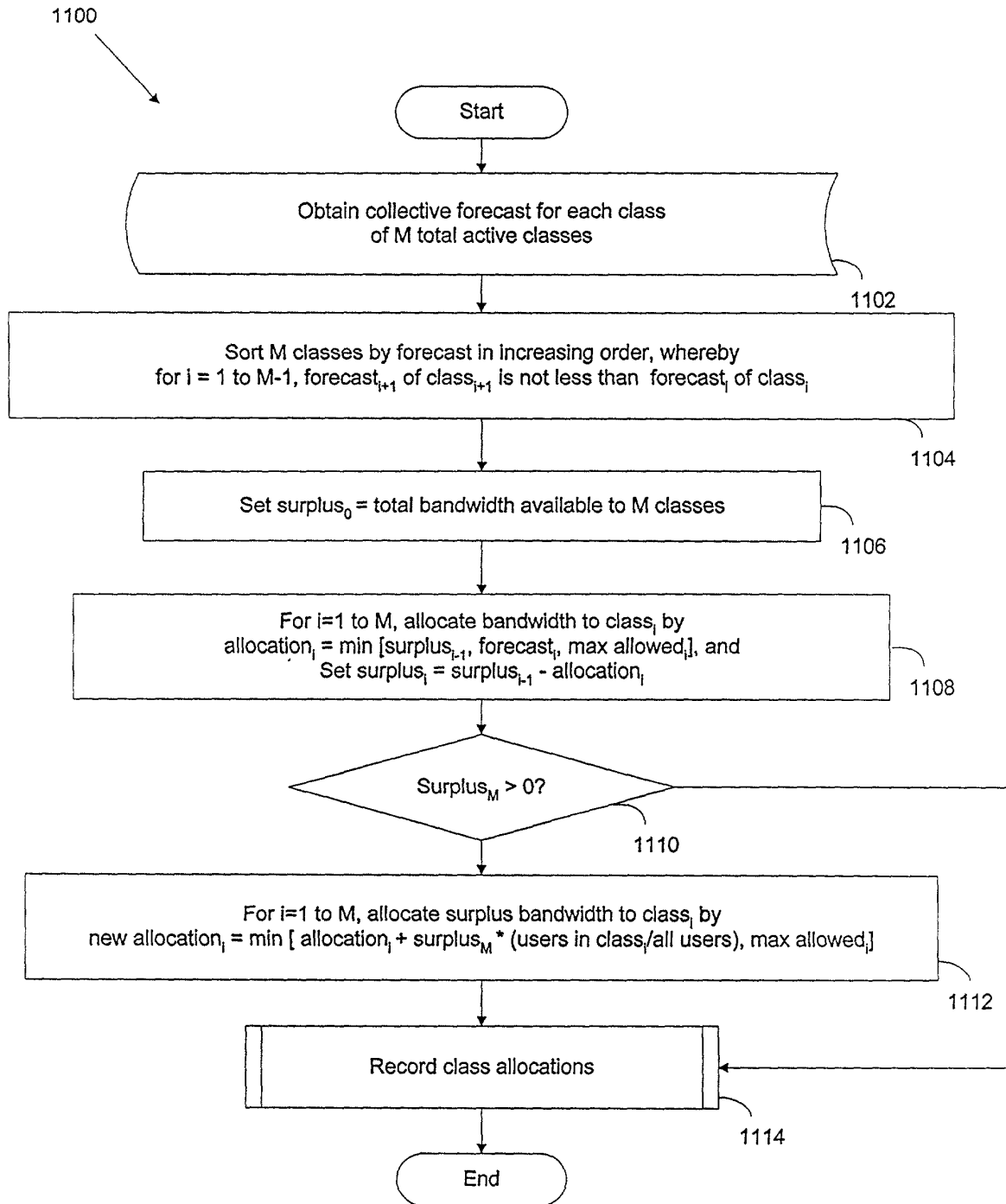


FIG. 11

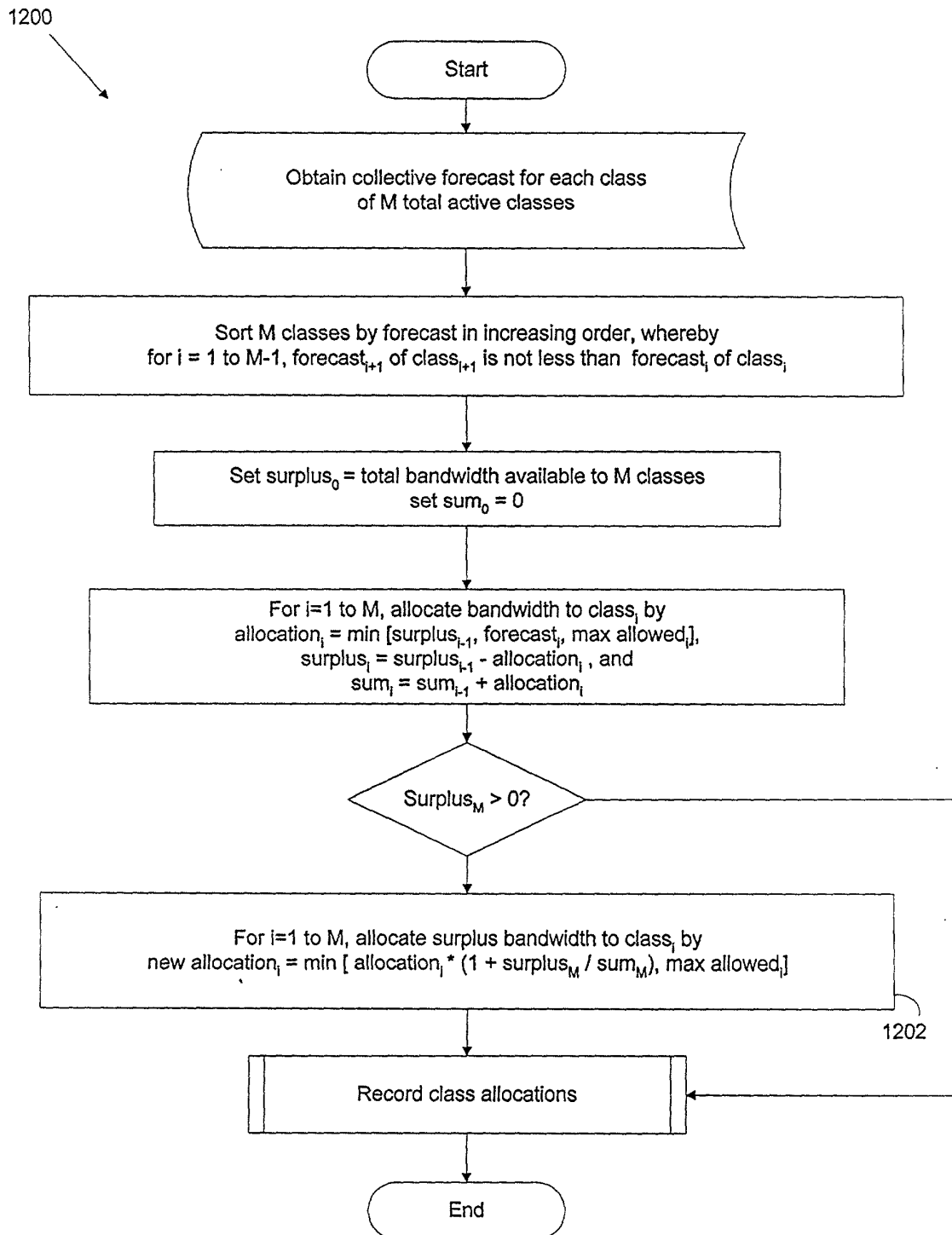


FIG. 12

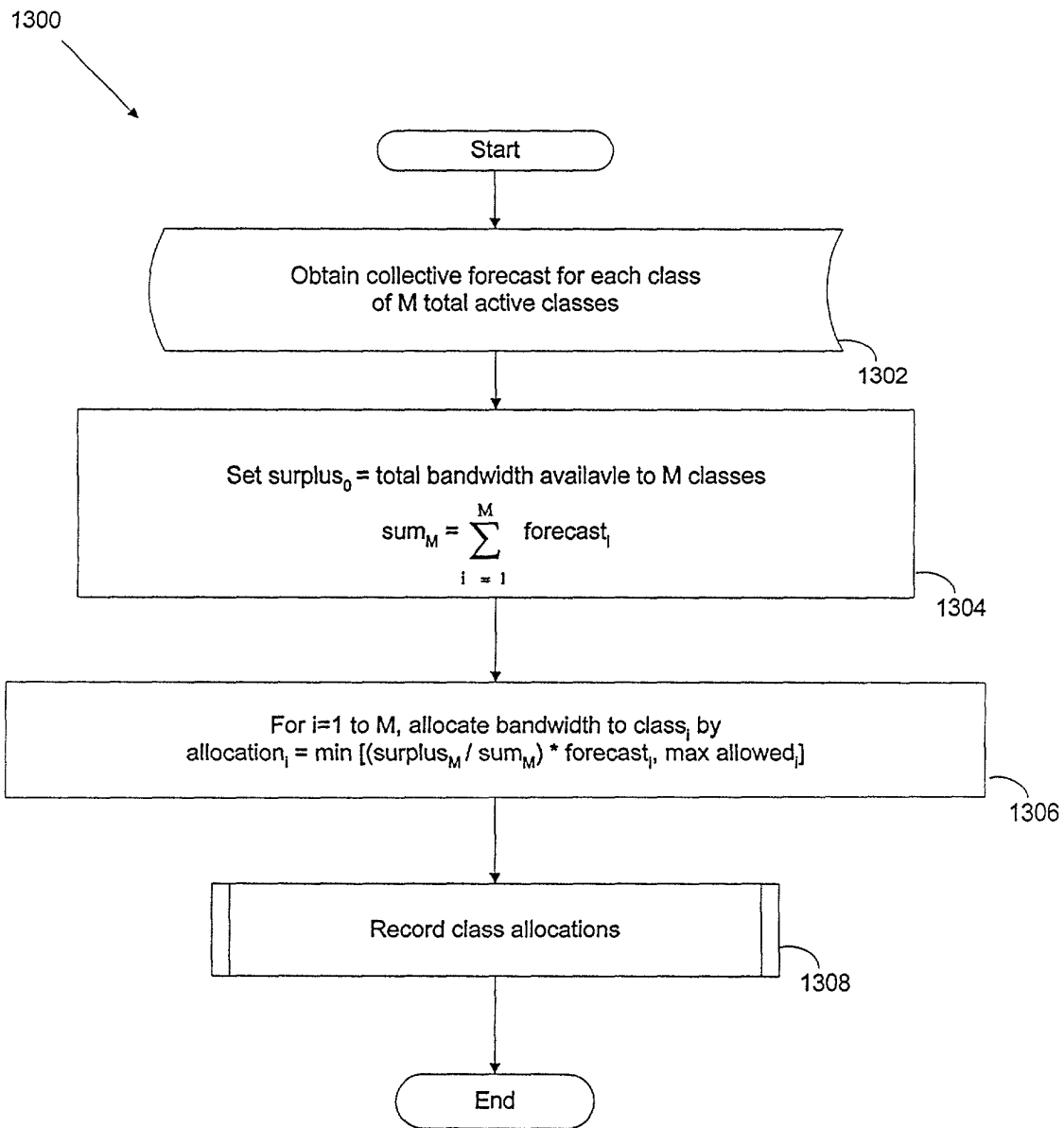


FIG. 13

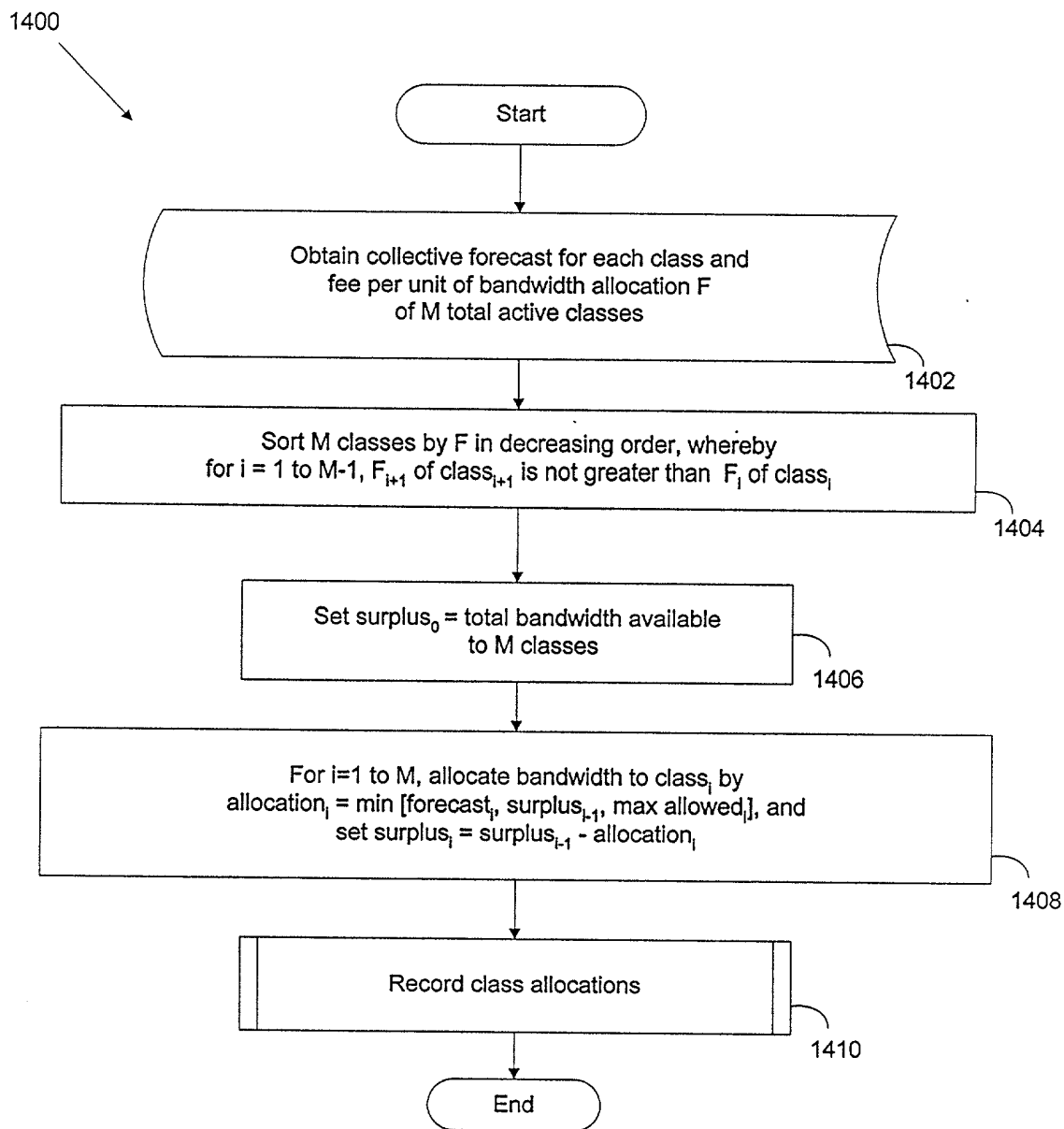


FIG. 14

1500

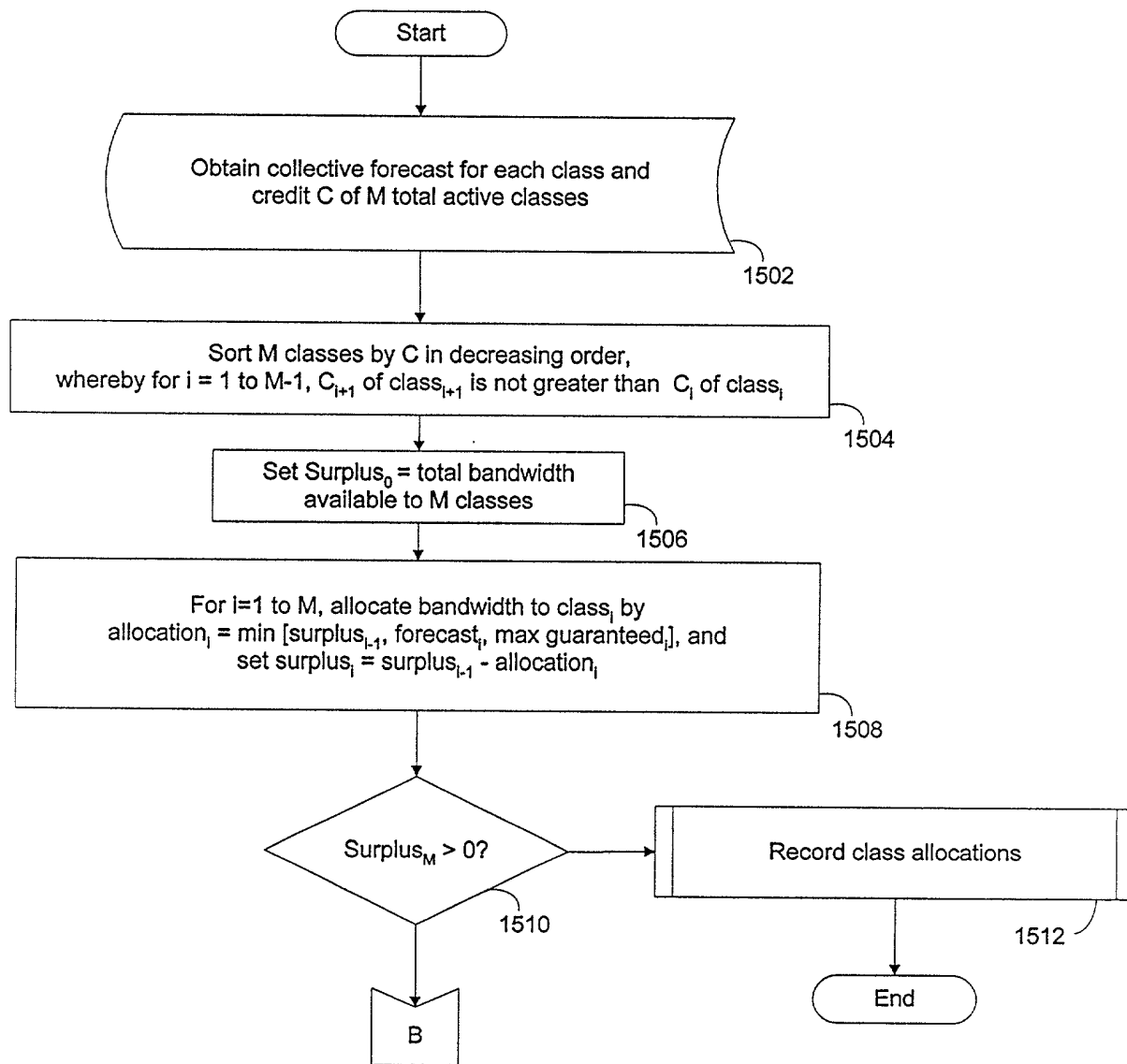


FIG. 15a

1500

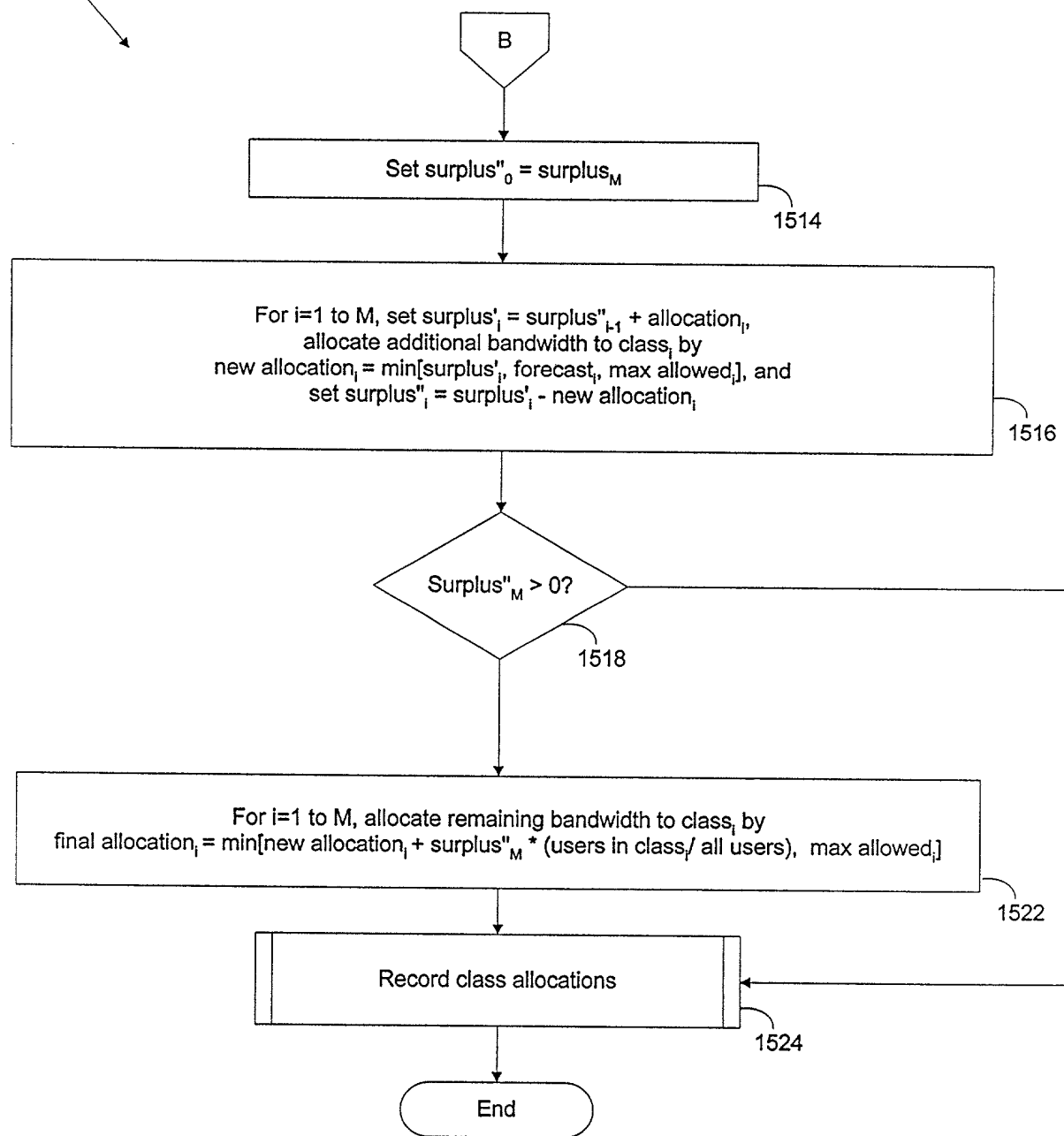


FIG. 15b

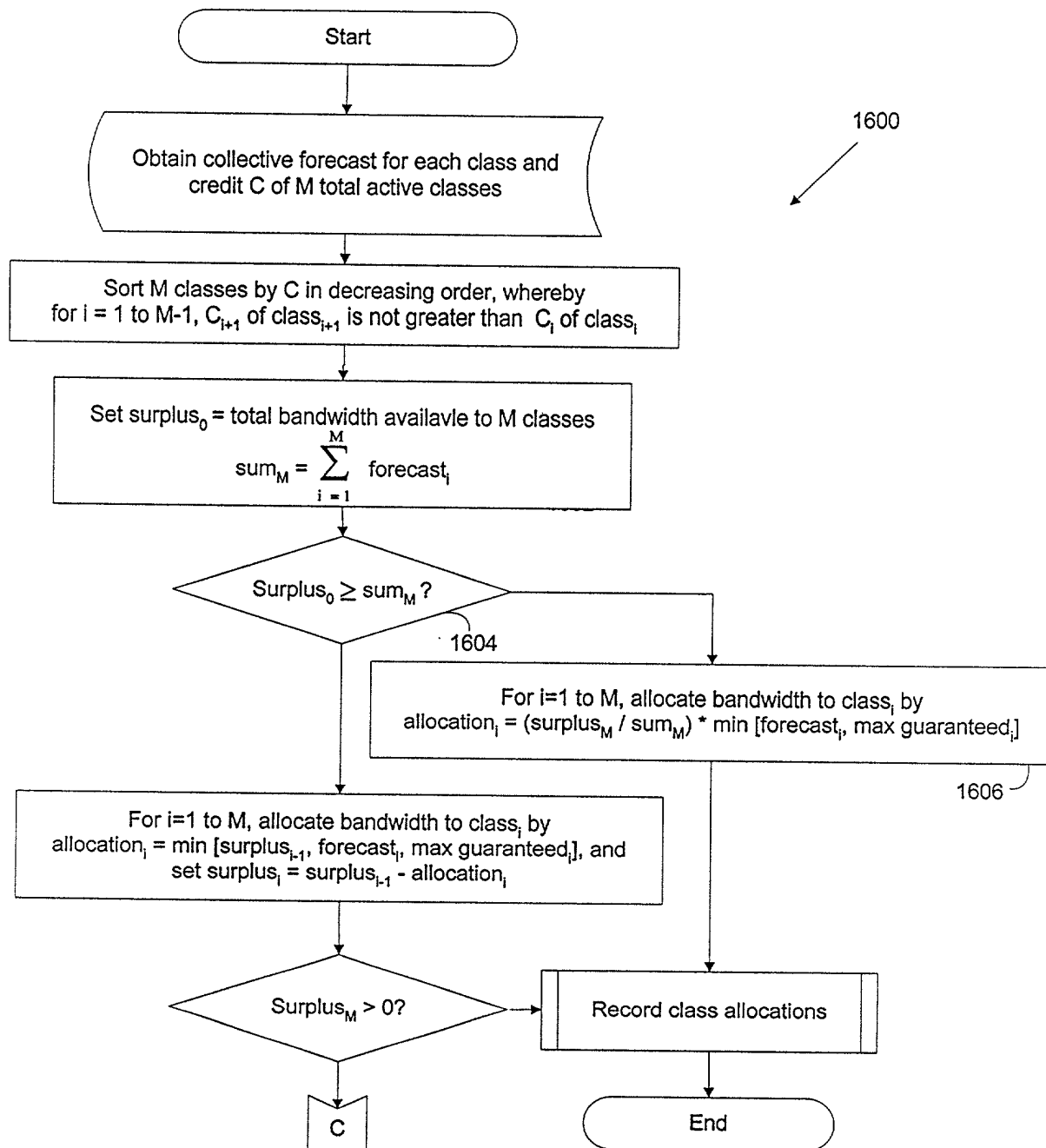


FIG. 16a

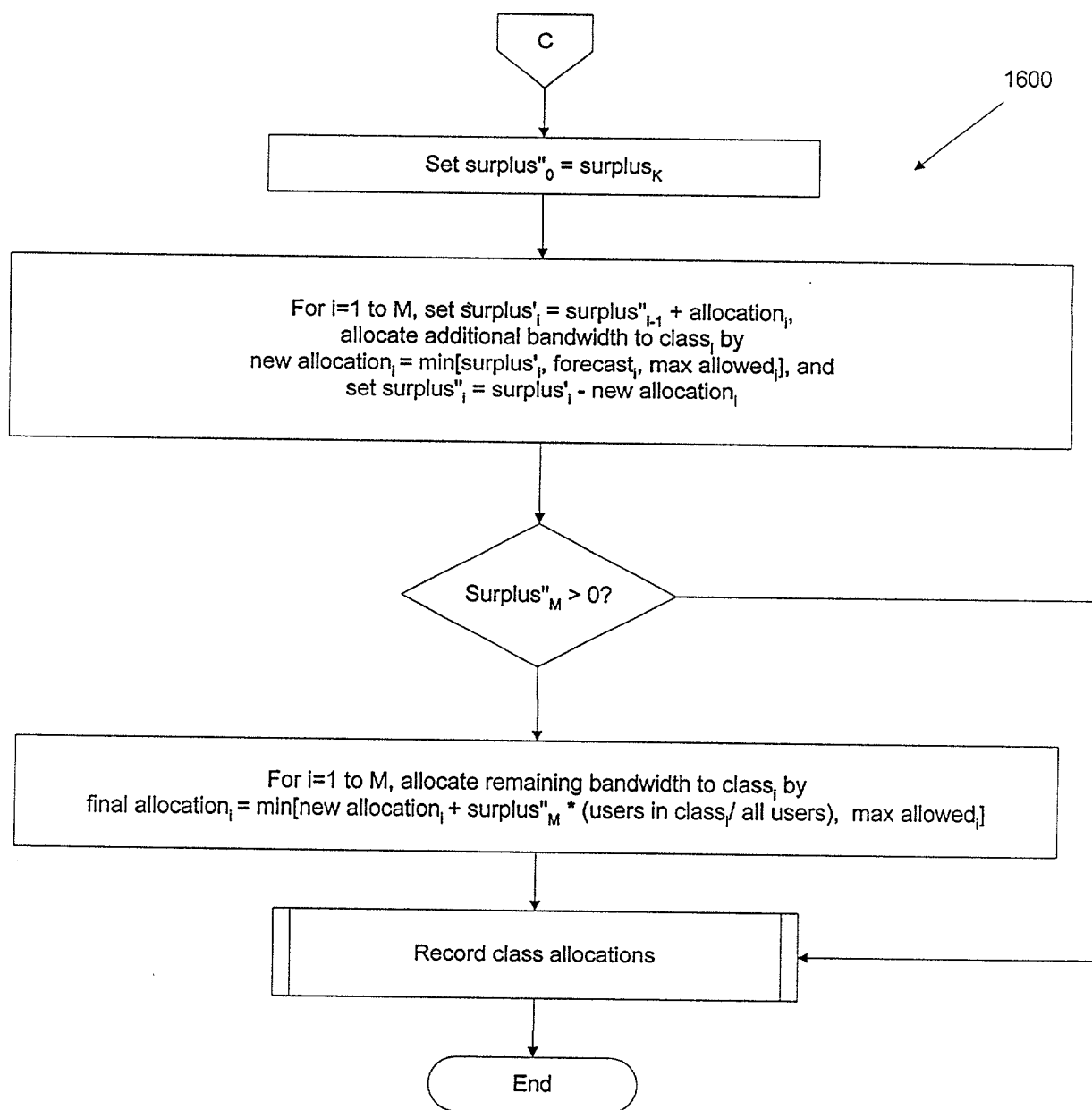
[illegible]

FIG. 16b

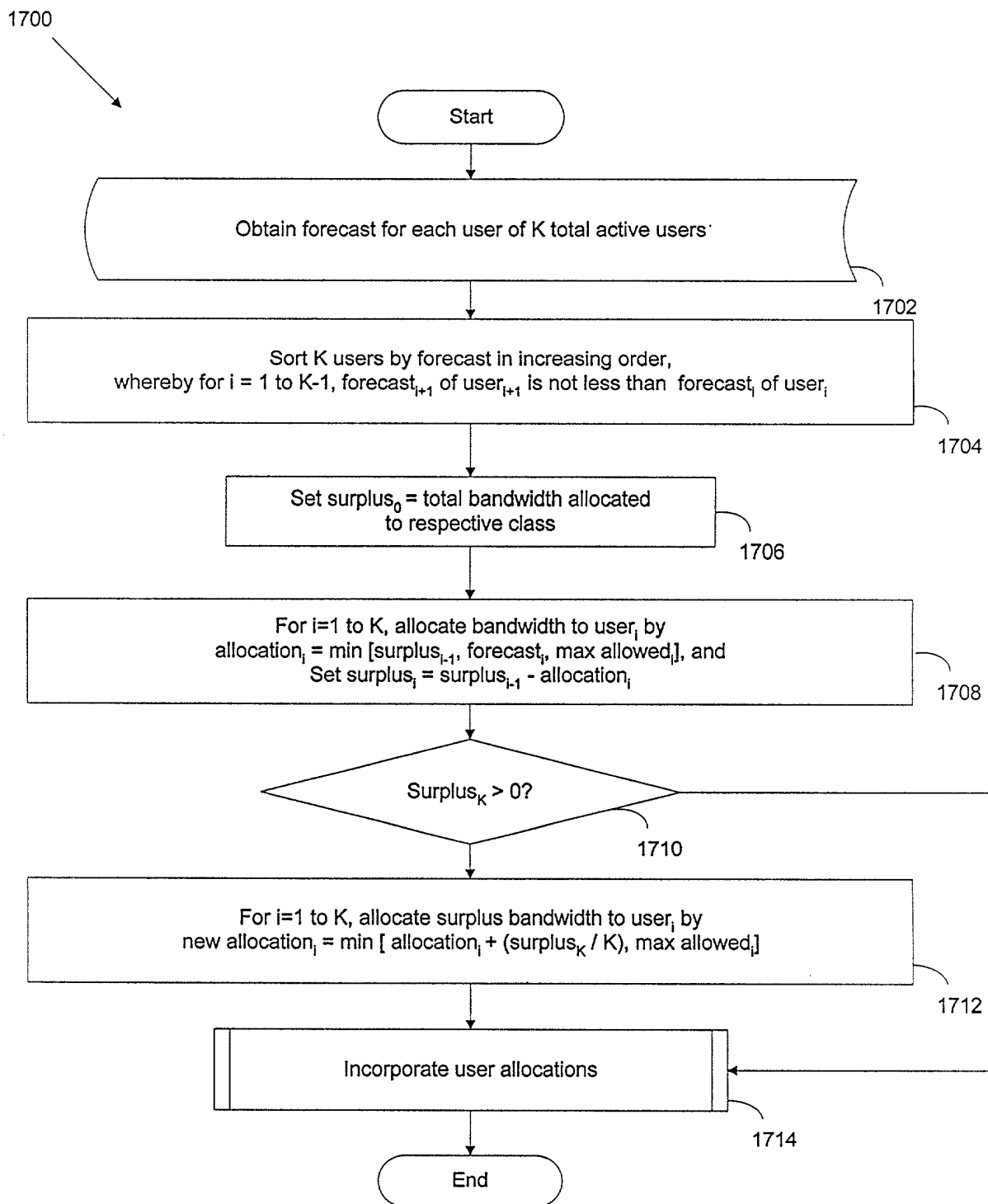
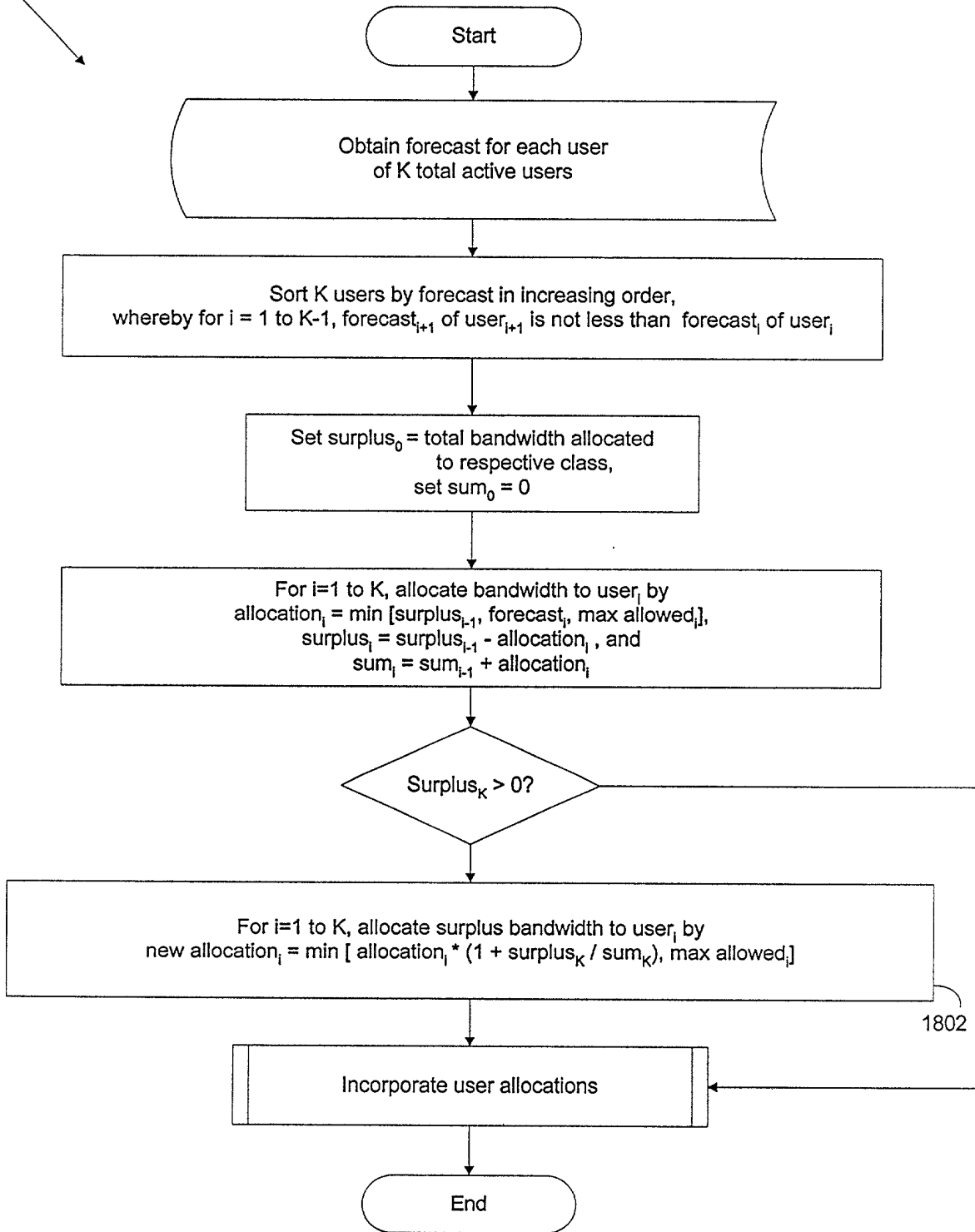


FIG. 17

1800



1802

FIG. 18

1900

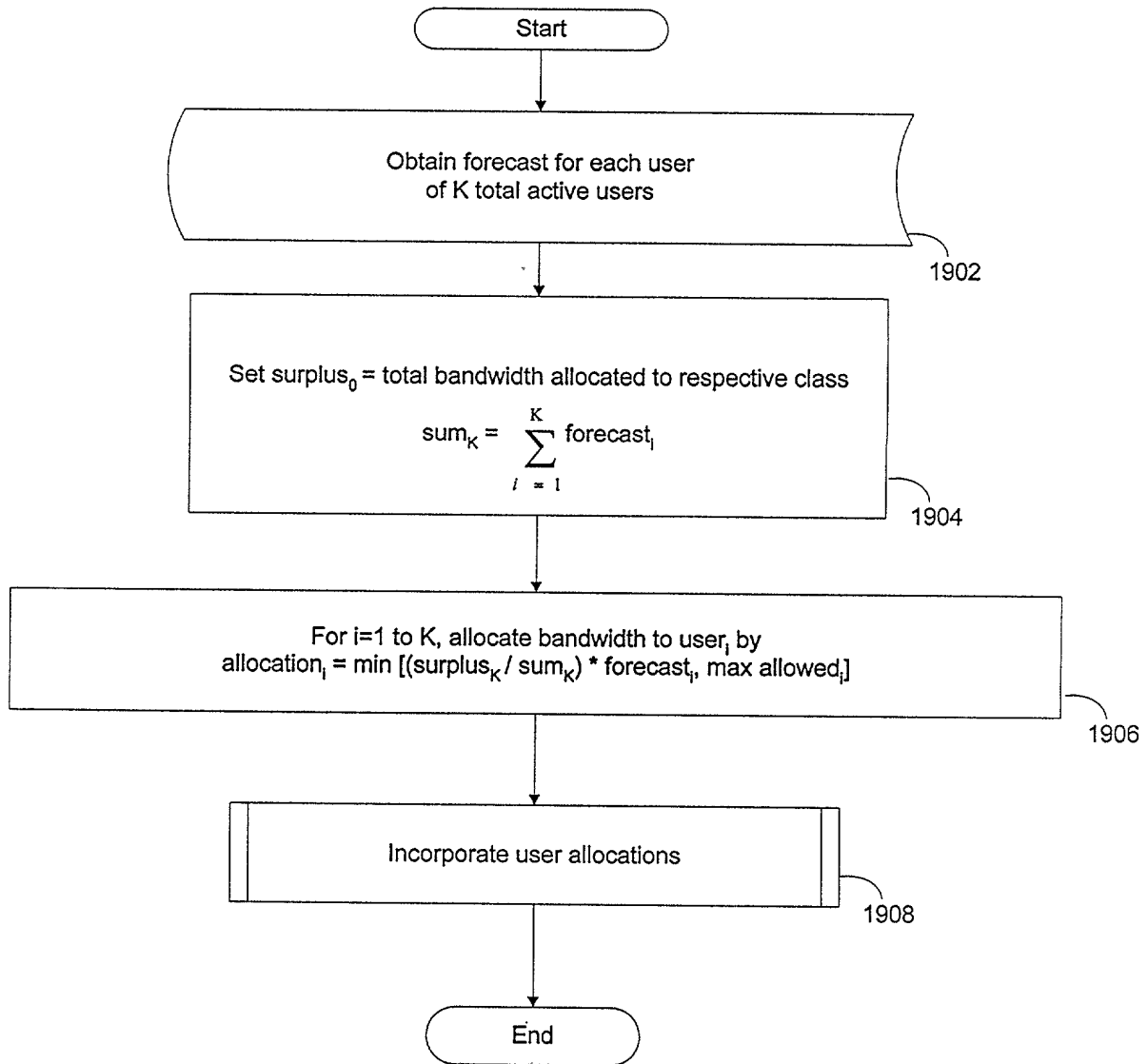


FIG. 19

2000

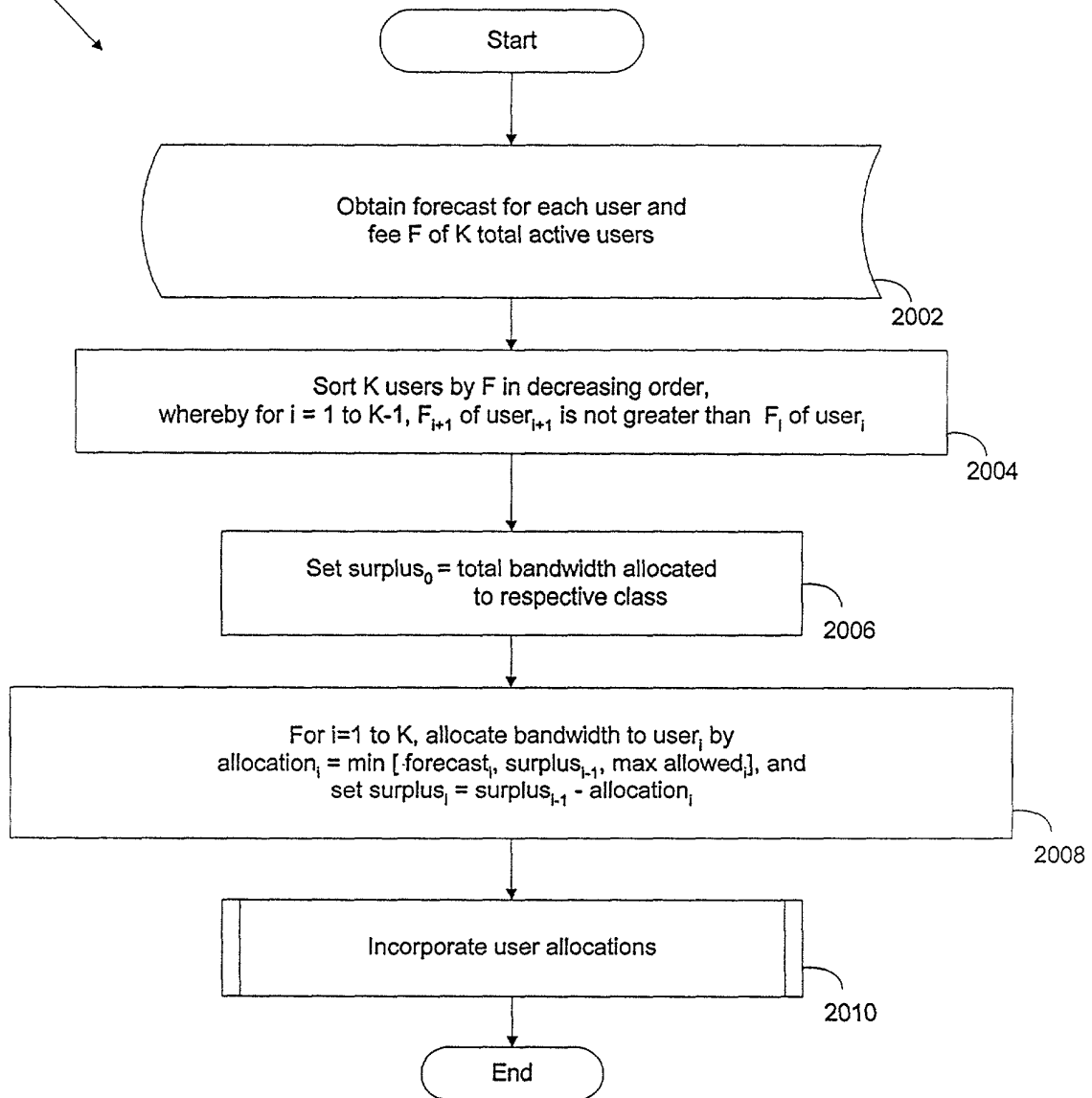


FIG. 20

2100

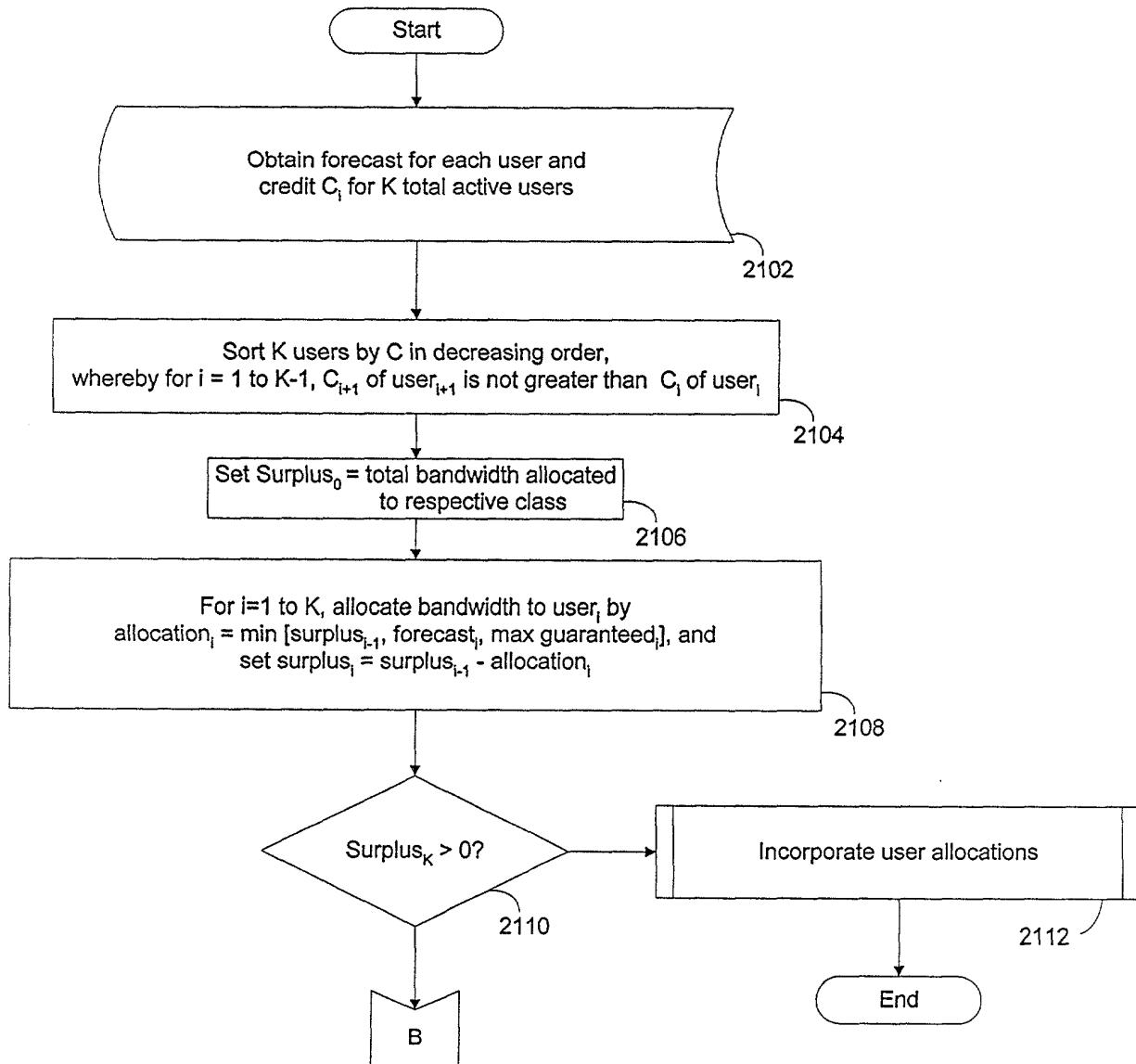


FIG. 21a

2100

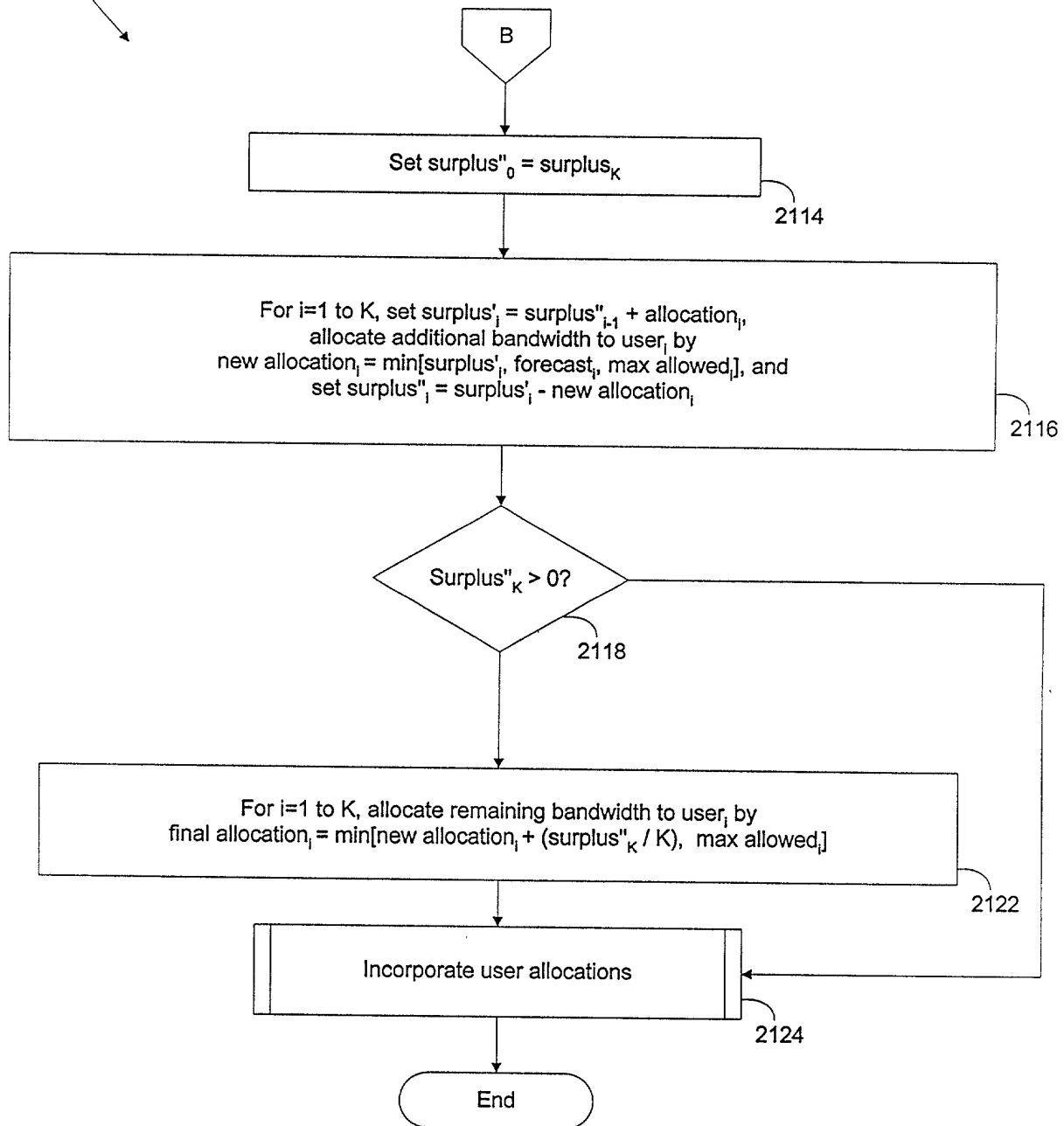


FIG. 21b

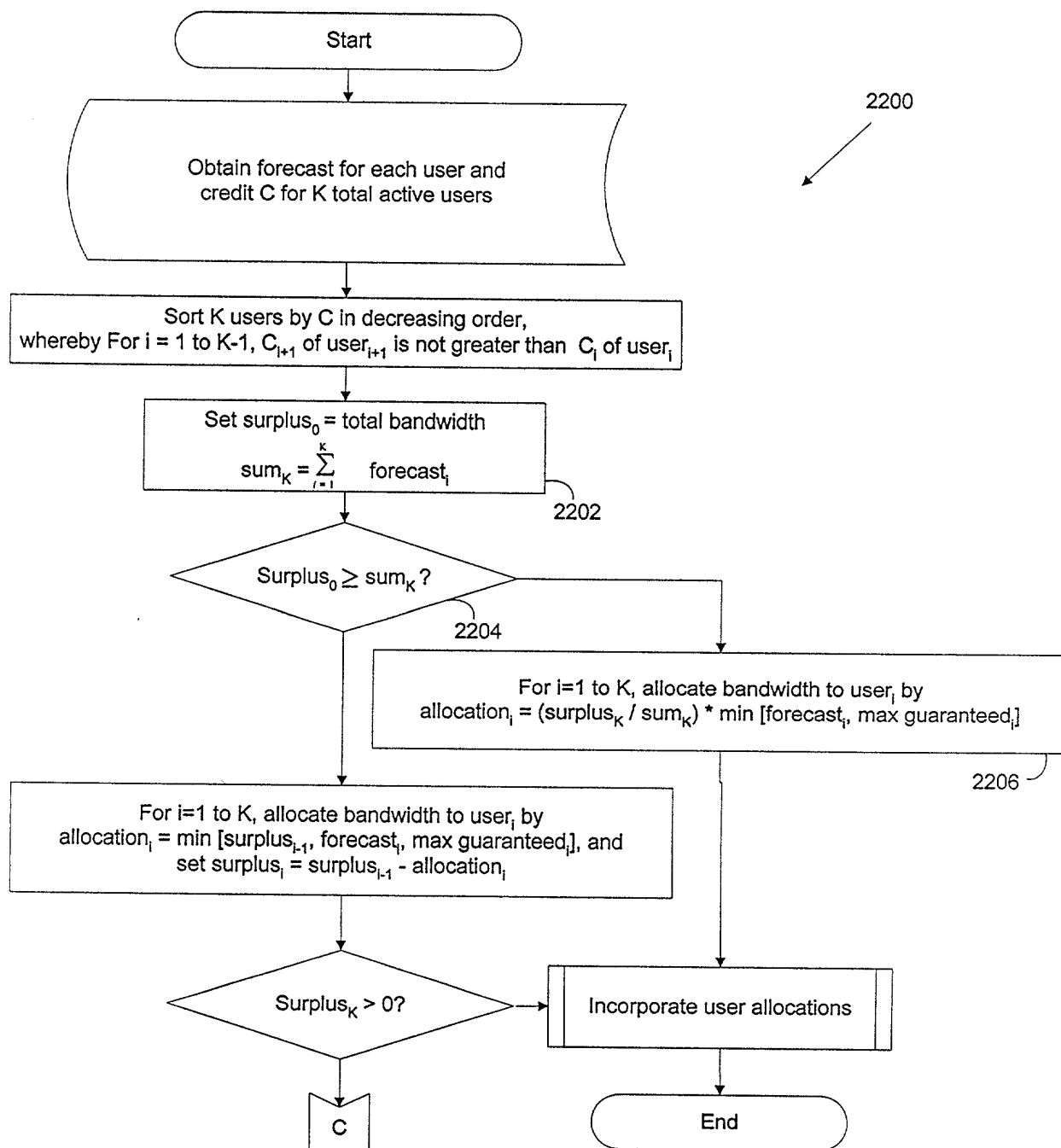


FIG. 22a

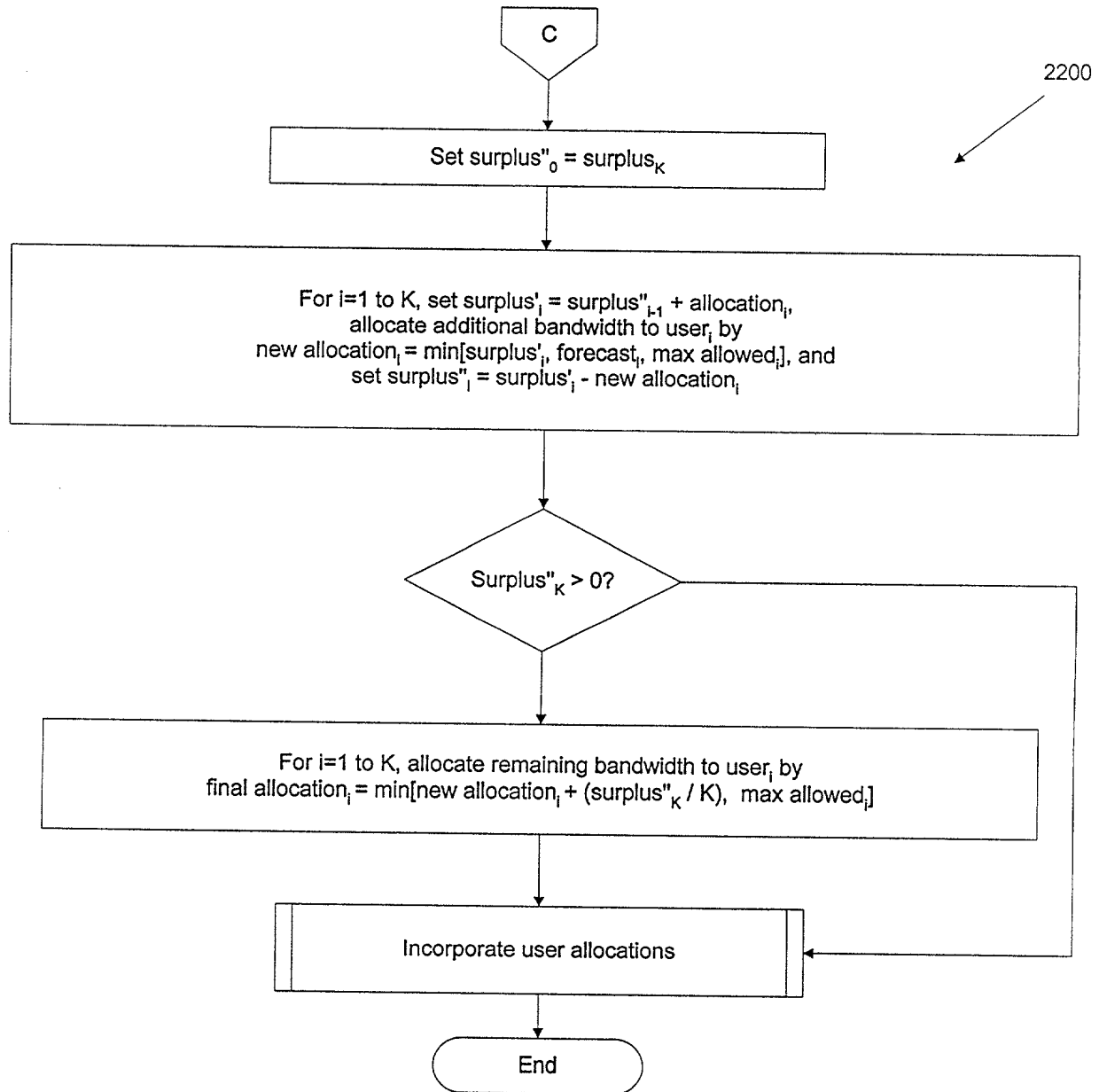


FIG. 22b

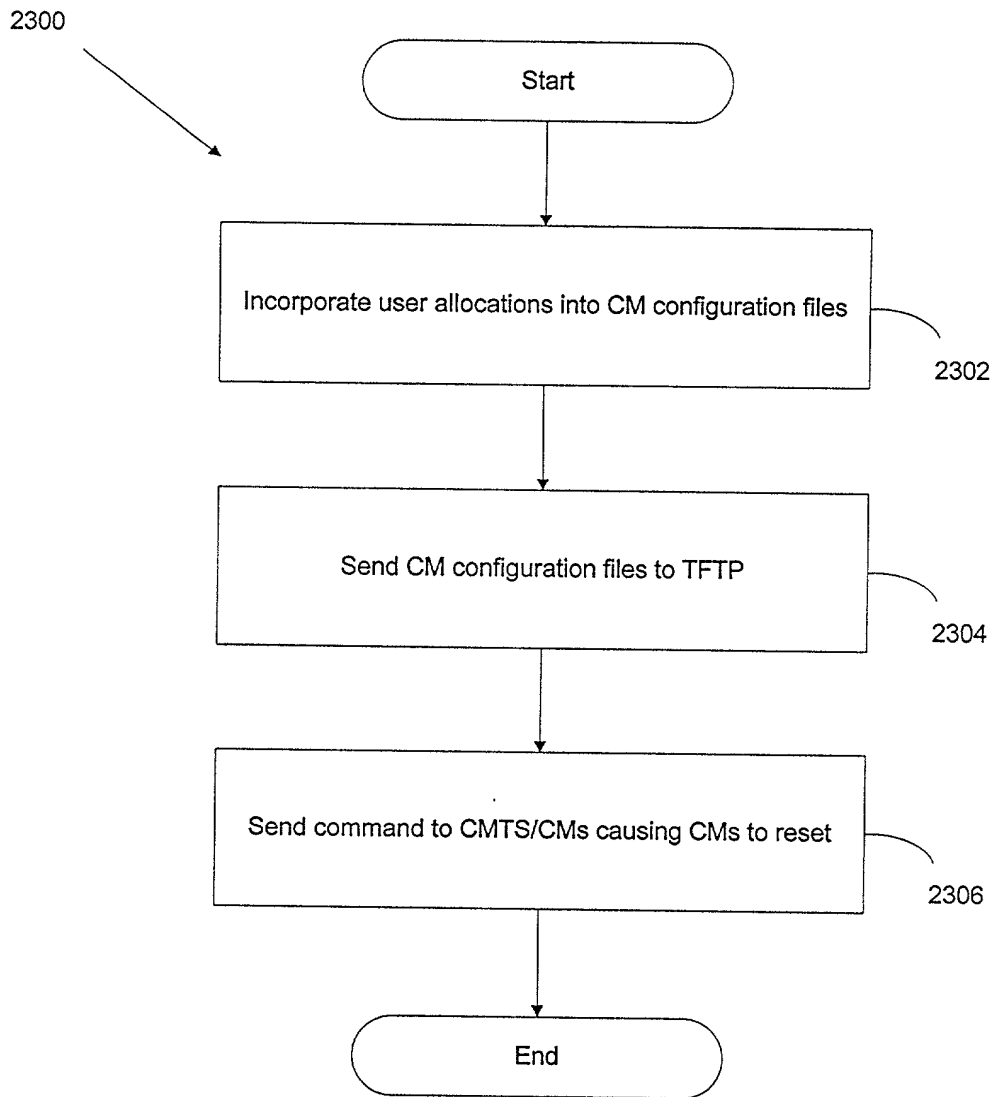


FIG. 23

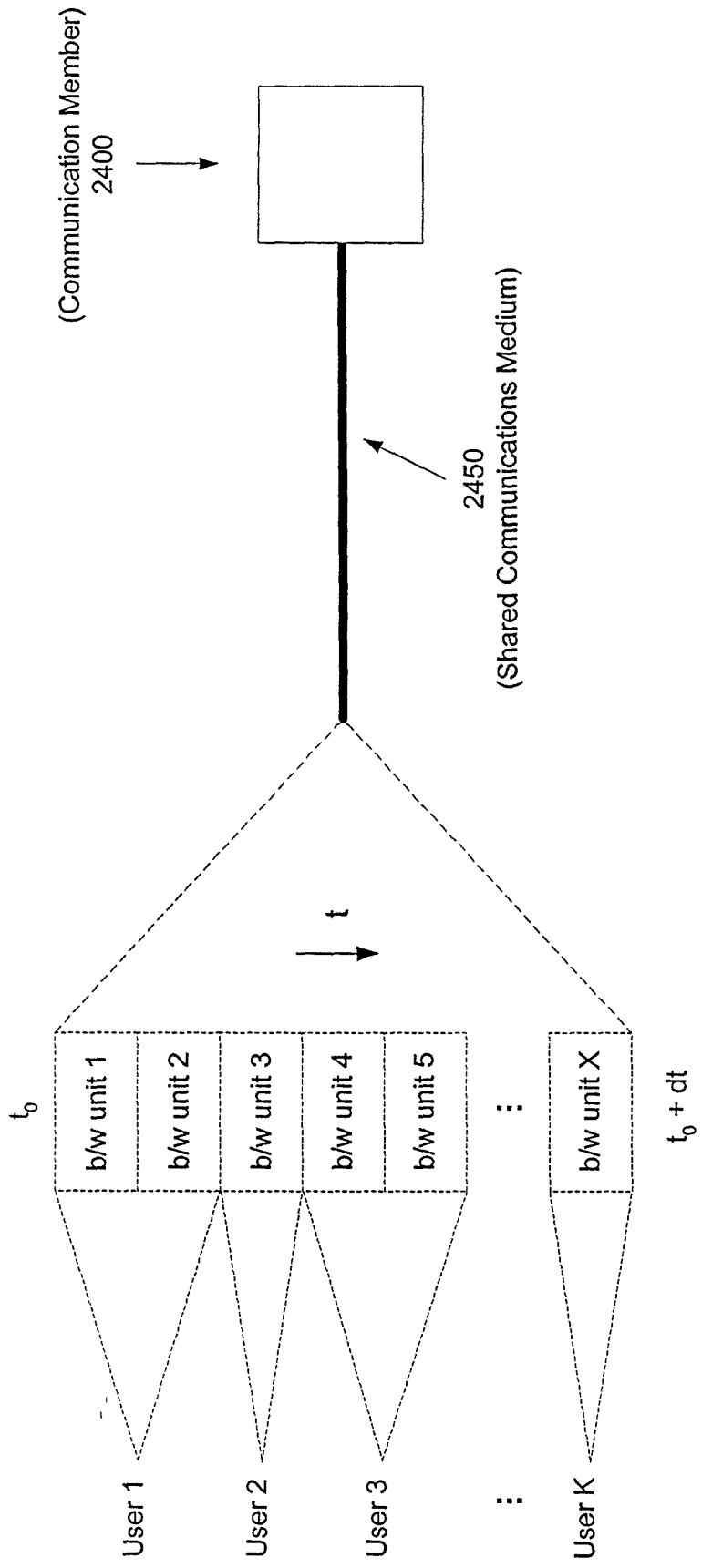


FIG. 24

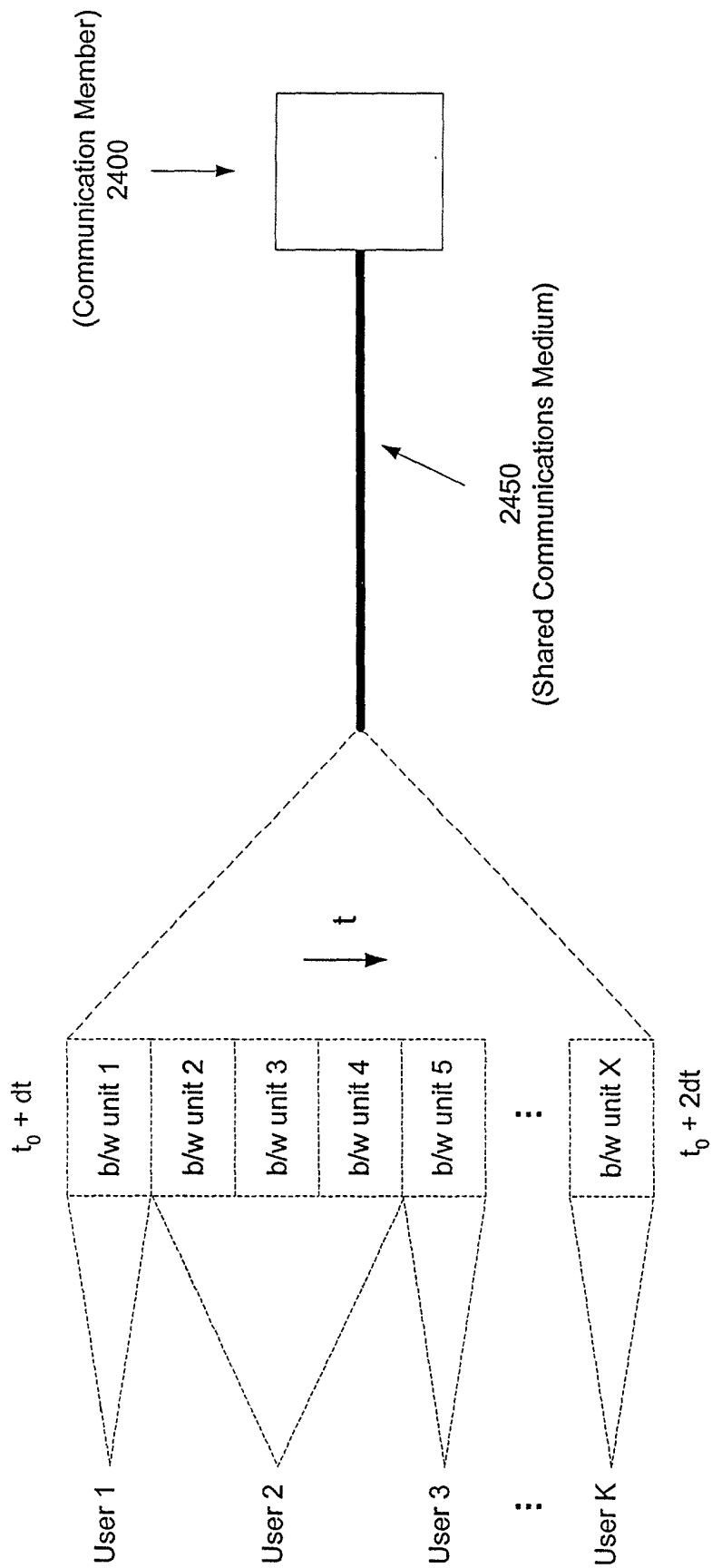
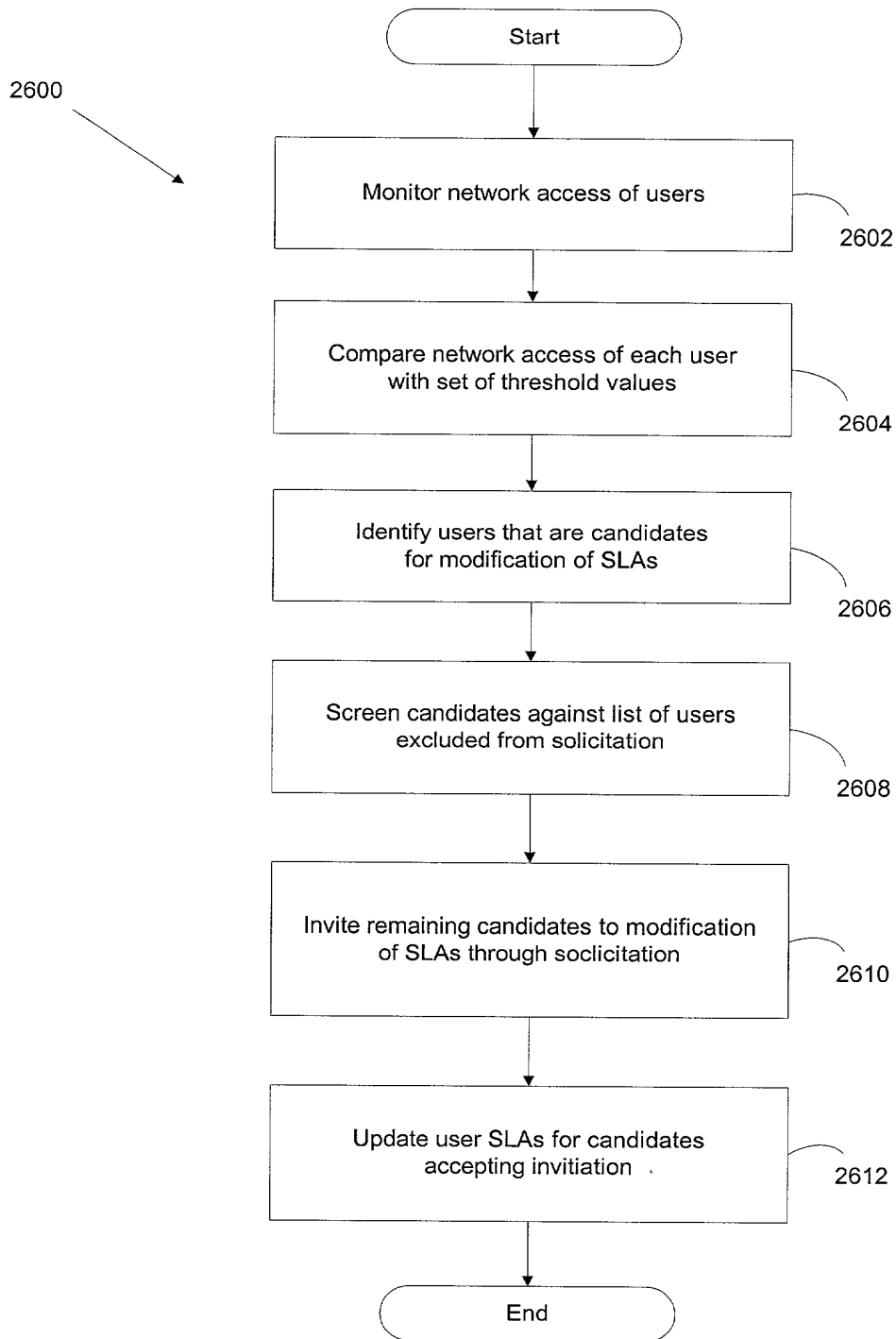


FIG. 25

**FIG. 26**